

ABSTRACT

A disc saw blade includes a saw chain mounted around the circumference of a circular disk, which saw chain is provided with driving links, connecting links and cutting links. Due to the driving links, the chain is guided in at least one chain groove arranged around the periphery of the disk. The bottom of the groove has radial projections distributed around the circumference, and the driving link has a cam surface on a projecting part that projects radially inwards, for interaction with the respective radial projection. The chain can move from a neutral position, in which the respective projecting part is loosely disposed between two adjacent radial projections, to a working position, in which the respective cam surfaces are in contact with the associated radial projections.